



Entrez PubMed Nucleotide Protein Genome Structure OMIM PMC Journals Br

Search PubMed for bentzon and reyn Go Clear

Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Items 1-16 of 16

O

Text Version

Entrez PubMed

Overview  
Help | FAQ  
Tutorial  
New/Noteworthy  
E-Utilities

PubMed Services

Journals Database  
MeSH Database  
Single Citation Matcher  
Batch Citation Matcher  
Clinical Queries  
LinkOut  
Cubby

Related Resources

Order Documents  
NLM Gateway  
TOXNET  
Consumer Health  
Clinical Alerts  
ClinicalTrials.gov  
PubMed Central

Privacy Policy

☐ 1: Reyn A, Schmidt H, Trier M, Bentzon MW. Related Article

[Treatment of gonorrhea using spectinomipin hydrochloride-Trobicium. Observation of resistant strains]

Ugeskr Laeger. 1973 May 14;135(20):917-21. Danish. No abstract available.  
PMID: 4271248 [PubMed - indexed for MEDLINE]

☐ 2: Reyn A, Schmidt H, Trier M, Bentzon MW. Related Article

Spectinomycin hydrochloride (Trobicin) in the treatment of gonorrhoea. Observation of resistant strains of Neisseria gonorrhoeae.

Br J Vener Dis. 1973 Feb;49(1):54-9. No abstract available.  
PMID: 4266505 [PubMed - indexed for MEDLINE]

☐ 3: Reyn A, Bentzon MW. Related Article

Comparison of a selective and a non-selective medium in the diagnosis of gonorrhoea to ascertain the sensitivity of Neisseria gonorrhoeae to vancomycin.

Br J Vener Dis. 1972 Oct;48(5):363-8. No abstract available.  
PMID: 4345591 [PubMed - indexed for MEDLINE]

☐ 4: Reyn A, Bentzon MW. Related Article

Relationships between the sensitivities in vitro of Neisseria gonorrhoeae to spiramycin, penicillin, streptomycin, tetracycline, and erythromycin.

Br J Vener Dis. 1969 Sep;45(3):223-7. No abstract available.  
PMID: 4981352 [PubMed - indexed for MEDLINE]

☐ 5: Lange PK, Reyn A, Bentzon MW, Lind I. Related Article

[Gonococcal complement fixation reaction in patients with lung diseases in Greenland]

Ugeskr Laeger. 1966 Apr 7;128(14):409-15. Danish. No abstract available.  
PMID: 5915764 [PubMed - indexed for MEDLINE]

☐ 6: SCHMIDT H, NIORDSON AM, REYN A, BENTZON MW. Related Article

SPIRAMYCIN IN THE TREATMENT OF ACUTE GONORRHOEA.

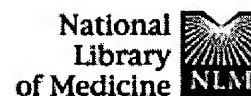
Br J Vener Dis. 1965 Jun;41:120-6. No abstract available.  
PMID: 14332075 [PubMed - OLDMEDLINE for Pre1966]

☐ 7: REYN A, BENTZON MW, THAYER JD, WILKINSON AE. Related Article

RESULTS OF COMPARATIVE EXPERIMENTS USING DIFFERENT METHODS FOR DETERMINING THE SENSITIVITY OF NEISSERIA GONORRHOEA TO PENICILLIN G.

Bull World Health Organ. 1965;32:477-502. No abstract available.  
PMID: 14315718 [PubMed - OLDMEDLINE for Pre1966]

☐ 8: REYN A, BENTZON MW. Related Article



Entrez PubMed Nucleotide Protein Genome Structure OMIM PMC Journals Br

Search PubMed for bentzon and cardiolipin Go Clear

Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Items 1-5 of 5

Text Version

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

☐ 1: [Krag P, Bentzon MW.](#)

[Related Article](#)

Third International Reference Preparation of cardiolipin with special reference to its use in improved serological tests for treponematoses. Bull World Health Organ. 1959;20:1193-200. No abstract available. PMID: 14411611 [PubMed - OLDMEDLINE for Pre1966]

☐ 2: [Reyn A, Bentzon MW.](#)

[Related Article](#)

Studies on the effect of variation of concentration and origin of lecithin (natural and synthetic) in cardiolipin complement-fixation antigen. Br J Vener Dis. 1958 Sep;34(3):169-76. No abstract available. PMID: 13584783 [PubMed - OLDMEDLINE for Pre1966]

☐ 3: [Reyn A, Bentzon MW, Hartmann J.](#)

[Related Article](#)

Serological, nephelometrical, and statistical studies on the employment of synthetic lecithin in cardiolipin antigens. Br J Vener Dis. 1956 Mar;32(1):40-6. No abstract available. PMID: 13316056 [PubMed - OLDMEDLINE for Pre1966]

☐ 4: [Reyn A, Bentzon MW.](#)

[Related Article](#)

Use of synthetic, crystalline, L-alpha-dimyristoyl lecithin in cardiolipin antigen. Bull World Health Organ. 1956;14(3):567-76. No abstract available. PMID: 13342931 [PubMed - OLDMEDLINE for Pre1966]

☐ 5: [Bentzon MW.](#)

[Related Article](#)

Cardiolipin antigen. II. A quantitative examination of sensitivity; statistical appendix. Br J Vener Dis. 1952 Dec;28(4):179-83. No abstract available. PMID: 13009096 [PubMed - OLDMEDLINE for Pre1966]

Display Summary Show: 20 Sort Send to Text

Items 1-5 of 5

0


[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)


[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)


Mar 24 2

-  **SENSITIVITY TO ANTIBIOTICS OF GONOCOCCAL STRAINS ISOLATED BY REPEATED CULTURING FROM THE SAME PATIENT.**  
Acta Derm Venereol. 1963;43:394-8. No abstract available.  
PMID: 14051104 [PubMed - OLDMEDLINE for Pre1966]


☐ **9: REYN A, BENTZON MW, ERICSSON H.** Related Article

-  **Comparative investigations of the sensitivity of N. gonorrhoeae to penicillin**  
Acta Pathol Microbiol Scand. 1963;57:235-55. No abstract available.  
PMID: 13981907 [PubMed - OLDMEDLINE for Pre1966]


☐ **10: REYN A, BENTZON MW.** Related Article

-  **[Determination of the resistance to antibiotics of gonococcal strains isolated by repeated culture from the same patient]**  
Ugeskr Laeger. 1962 Sep 7;124:1316-8. Danish. No abstract available.  
PMID: 13981908 [PubMed - OLDMEDLINE for Pre1966]


☐ **11: REYN A, BENTZON MW.** Related Article

-  **Possible effects of antibiotic treatment on the sensitivity and growth requirements of Neisseria gonorrhoea.**  
Bull World Health Organ. 1961;24:333-42. No abstract available.  
PMID: 13741072 [PubMed - OLDMEDLINE for Pre1966]


☐ **12: REYN A, KORNER B, BENTZON MW.** Related Article

-  **Transportation of material for the culture of the gonococcus.**  
Br J Vener Dis. 1960 Dec;36:243-56. No abstract available.  
PMID: 13741073 [PubMed - OLDMEDLINE for Pre1966]


☐ **13: REYN A, KORNER B, BENTZON MW.** Related Article

-  **Effects of penicillin, streptomycin, and tetracycline on N. gonorrhoeae isolated in 1944 and in 1957.**  
Br J Vener Dis. 1958 Dec;34(4):227-39. English, German. No abstract available.  
PMID: 13618566 [PubMed - OLDMEDLINE for Pre1966]


☐ **14: REYN A, BENTZON MW.** Related Article

-  **Studies on the effect of variation of concentration and origin of lecithin (natural and synthetic) in cardiolipin complement-fixation antigen.**  
Br J Vener Dis. 1958 Sep;34(3):169-76. No abstract available.  
PMID: 13584783 [PubMed - OLDMEDLINE for Pre1966]

☐ **15: REYN A, BENTZON MW, HARTMANN J.** Related Article

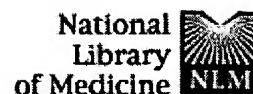
-  **Serological, nephelometrical, and statistical studies on the employment of synthetic lecithin in cardiolipin antigens.**  
Br J Vener Dis. 1956 Mar;32(1):40-6. No abstract available.  
PMID: 13316056 [PubMed - OLDMEDLINE for Pre1966]

☐ **16: REYN A, BENTZON MW.** Related Article

-  **Use of synthetic, crystalline, L-alpha-dimyristoyl lecithin in cardiolipin antigen**  
Bull World Health Organ. 1956;14(3):567-76. No abstract available.  
PMID: 13342931 [PubMed - OLDMEDLINE for Pre1966]

Display ☐ Summary ☒ Show: 20 ☐ Sort ☐ Send to ☐ Text ☐  
Items 1-16 of 16 O

[Write to the Help Desk](#)



Entrez PubMed Nucleotide Protein Genome Structure OMIM PMC Journals Br

Search PubMed for Go Clear

Limits Preview/Index History Clipboard Details

About Entrez

Display Abstract Show: 20 Sort Send to Text

Text Version

☐ 1: J Clin Microbiol. 1981 Jul;14(1):48-54.

Related Article

**FREE** full text article  
in PubMed Central**Relationship of phospholipid chemistry to serological reactivity:  
Venereal Disease Research Laboratory slide test antigen.****Reeves MW, McGrew BE, McLaurin B, Pine L.**

A total of 13 egg lecithins, 12 beef heart lecithins, and 15 beef heart cardiolip were assayed for the ability to function in the Venereal Disease Research Laboratory microflocculation test, as well as for purity, fatty acid composition, free amino acids, metals, and products of oxidation. We found that the presence of peroxides and oxidation-related ultraviolet-absorbing chromophores showed a close inverse relationship to acceptable serological activity. The degree of purity of the lipids had only a slight influence on serological activity, whereas fatty acid composition, saturation, and configuration had none at all. We did not detect contamination with copper, cobalt, nickel, or free amines in these lipids. We discuss the implications of our findings for improving the chemical standards for these lipids.

PMID: 7263853 [PubMed - indexed for MEDLINE]

Display Abstract Show: 20 Sort Send to Text

[Write to the Help Desk](#)[NCBI](#) | [NLM](#) | [NIH](#)[Department of Health & Human Services](#)[Freedom of Information Act](#) | [Disclaimer](#)

Mar 24 2002



Entrez PubMed Nucleotide Protein Genome Structure OMIM PMC Journals Books

Search PubMed for [ ] Go Clear

Limits Preview/Index History Clipboard Details

About Entrez

Display Abstract Show: 20 Sort Send to Text

Text Version

☐ 1: Nature. 1965 May 29;206(987):935.

Related Article

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

## Chemical structure and serological activity of synthetic and natural cardiolipin.

de Haas GH, van Deenen LL.

PMID: 5891392 [PubMed - indexed for MEDLINE]

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Display Abstract Show: 20 Sort Send to Text

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)

Mar 24 2002



Entrez PubMed Nucleotide Protein Genome Structure OMIM PMC Journals Br

Search PubMed for Go Clear

Limits Preview/Index History Clipboard Details

About Entrez

Display Abstract Show: 20 Sort Send to Text

Text Version

☐ 1: Ugeskr Laeger. 1952 Jan 31;114(5):158.**[Cardiolipin; historical remarks in connection with the article by Reyn and Henning Schmidt.]**

[Article in Undetermined Language]

**BOAS H.**

PMID: 14931683 [PubMed - OLDMEDLINE for Pre1966]

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

Display Abstract Show: 20 Sort Send to Text

[Write to the Help Desk](#)[NCBI | NLM | NIH](#)[Department of Health & Human Services](#)[Freedom of Information Act | Disclaimer](#)

Mar 24 2



Entrez PubMed Nucleotide Protein Genome Structure OMIM PMC Journals Br

Search PubMed for Go Clear

Limits Preview/Index History Clipboard Details

About Entrez

Display Abstract Show: 20 Sort Send to Text

Text Version

☐ 1: Biochim Biophys Acta. 1989 Apr 28;980(3):389-92.

Related Article

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

**Effect of acyl chain composition on salt-induced lamellar to inverted hexagonal phase transitions in cardiolipin.****Sankaram MB, Powell GL, Marsh D.**

Max-Planck-Institut für biophysikalische Chemie, Abteilung Spektroskopie, Göttingen, F.R.G.

Salt-induced fluid lamellar (L $\alpha$ ) to inverted hexagonal (HII) phase transitions have been studied in diphosphatidylglycerols (cardiolipins) with different acyl compositions, using  $^{31}\text{P}$  nuclear magnetic resonance (NMR) spectroscopy. Cardiolipins with four myristoyl chains, tetramyristoyl cardiolipin (TMCL), and with four oleoyl chains, tetraoleoyl cardiolipin (TOCL), were synthesized chemically. TMCL was found to undergo a thermotropic lamellar gel to lamellar liquid-crystalline phase transition at 33-35 degrees C. This lipid exhibited an symmetric  $^{31}\text{P}$ -NMR spectrum corresponding to a lamellar phase at all NaCl concentrations between 0 and 6 M. In the case of TOCL, formation of an HII was induced by salt concentrations of 3.5 M NaCl or greater. These observations taken together with earlier findings that bovine heart cardiolipin aqueous dispersions adopt an HII phase at salt concentrations of 1.5 M NaCl or greater, indicate that increasing unsaturation and length of the acyl chains favour formation of the phase in diphosphatidylglycerols.

PMID: 2713413 [PubMed - indexed for MEDLINE]

Display Abstract Show: 20 Sort Send to Text

[Write to the Help Desk](#)[NCBI | NLM | NIH](#)[Department of Health & Human Services](#)[Freedom of Information Act | Disclaimer](#)

Mar 24 2002